PTO/SB/17 (01-03) Approved for use through 04/30/2003. OMB 0651-0032

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PTC	FEE	TRA	NS	MIT	TAL	
		for F				

Effective 0110112003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name (PrintIType)

John J. Karasek

42	1	065

Complete if Known		
Application Number	Not Yet Assigned	0
Filing Date	02/13/04	1 2 E
First Named Inventor	Carroll	9.S
Examiner Name	Not Yet Assigned	, , ,
Art Unit	Not Yet Assigned	0/38
Attorney Docket No.	84,775	\$5

Telephone (202) 404-1552

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITI	ONAL FEES			
Deposit Account:		Large Entity Small Entity			
Deposit	Fee Fee Code (\$)	Fee Fee Description	Fee Paid		
Account Number 50-0281	1051 130	2051 65 Surcharge - late filing fee or oath			
Deposit Account NAVAL RESEARCH LABORATORY	1052 50	2052 25 Surcharge - late provisional filing fee or cover sheet			
Name The Commissioner is authorized to: (check all that apply)	1053 130	1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520	1812 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) during the pendency of this application	1804 920*	1804 920* Requesting publication of SIR prior to Examiner action			
harge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840*	1805 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251 110	2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 420	2252 205 Extension for reply within second month			
Large Entity Small Entity	1253 950	2253 465 Extension for reply within third month			
Fee Fee Fee Fee Fee Description Fee Paid	1254 1480	2254 725 Extension for reply within fourth month			
Code (\$) Code (\$) 1001 770 2001 375 Utility filing fee 7770	1255 2010	2255 985 Extension for reply within fifth month			
1002 340 2002 165 Design filing fee	1401 330	2401 160 Notice of Appeal			
1003 530 2003 260 Plant filing fee	1402 330	2402 160 Filing a brief in support of an appeal			
1004 770 2004 375 Reissue filing fee	1403 290	2403 140 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510	1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770	1452 110	2452 55 Petition to revive - unavoidable			
···	1453 1,330	2453 650 Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330	2501 650 Utility issue fee (or reissue)			
Extra Claims below Fee Paid	1502 480	2502 235 Design issue fee			
Total Claims 27 -20- = 7 x 18 . 126 . 172 . 3- = 7 x 18 . 172 . 172 . 172 . 172 . 173 . 174 . 175 . 17	1503 640	2503 315 Plant issue fee			
Claims S S S S S S S S S S S S S S S S S S S	1460 130	1460 130 Petitions to the Commissioner	·		
Multiple Dependent	1807 50	1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806 180	1806 180 Submission of information Disclosure Stmt			
Fee Fee Code (\$) Code (\$)	8021 40	8021 40 Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20	1809 770	2809 375 Filing a submission after final rejection			
1201 86 2201 42 Independent claims in excess of 3		(37 CFR 1.129(a))			
1203 290 2203 140 Multiple dependent claim, if not paid	1810 770	2810 375 For each additional invention to be examined (37 CFR 1.129(b))			
1204 86 2204 42 Reissue independent claims over original patent	1801 770	2801 375 Request for Continued Examination (RCE)			
1205 18 2205 9 Reissue claims in excess of 20 and over original patent	1802 900	1802 900 Request for expedited examination of a design application			
	Other fee (sp	pecify)			
• *or number previously paid, if greater, For Reissues, see above • Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0					
Complete (if applicable)					

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Registration No.

36,182